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THE
119th Annual Report
OF THE STATE OF THE
NEW YORK HOSPITAL
AND
BLOOMINGDALE ASYLUM,
For the Year 1889.



NEW YORK :

L. H. BIGLOW & COMPANY, PRINTERS AND STATIONERS, 13 WILLIAM STREET.

1890.

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The President, Vice-President and Treasurer are *ex-officio* members of all Committees.

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Pathologist.

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Physician to the Training School for Nurses.

STUYVESANT F. MORRIS, M. D.

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STUYVESANT F. MORRIS, M. D., CHARLES A. POWERS, M. D.

Skin and Venereal Diseases.

L. DUNCAN BULKLEY, M. D., ROBERT W. TAYLOR, M. D.

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Diseases of Women.

JOHN S. HAWLEY, M. D., JOHN H. EMERSON, M. D.

Diseases of Nose and Throat.

BEVERLY ROBINSON, M. D.

Orthopædic Surgery.

A. B. JUDSON, M. D.

HOUSE OFFICERS.

Superintendent

GEORGE P. LUDLAM.

House Staff.

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 FORBES R. McCREERY, M. D. *Senior Assistant.*
 HENRY A. GRIFFIN, M. D. *Junior Assistant.*
 JOHN L. BUEL, M. D.,
 WILLIAM L. CULBERT, M. D., } *House Surgeons.*
 FRANK P. WILSON, M. D.,
 WILLIAM B. COLEY, M. D., } *Senior Assistants.*
 HARRY M. HALLOCK, M. D.,
 WILLIAM G. SCHAUFFLER, M. D., } *Junior Assistants.*

Apothecary.

SIDNEY RAUSCHENBERG, Ph. G.

House of Relief, 160 Chambers Street.

House Staff.

JAMES W. PROCTOR, M. D. *House Surgeon.*
CARTER S. COLE, M. D. *Senior Assistant.*
JAMES C. HANCOCK, M. D. *Junior Assistant.*

Served as House Surgeons during 1889.

THOMAS S. SOUTHWORTH, M. D. N. DARRELL HARVEY, M. D.

Bloomington Asylum for the Insane.

ASYLUM COMMITTEE

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JAMES O. SHELDON,
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SAMUEL B. LYON, M. D.....*Asst. Medical Superintendent.*
WILLIAM E. DOLD, M. D.....*First Assistant Physician.*
HENRY SMITH WILLIAMS, M. D... ..*Second Assistant Physician.*
J. ELVIN COURTNEY, M. D*Clinical Assistant.*
REV. THOMAS M. PETERS, D. D.....*Chaplain (Non-Resident).*

* Died December 16th.

TO THE LEGISLATURE
OF THE
STATE OF NEW YORK.

The Governors of the New York Hospital respectfully present their Annual Report of the State of the Institutions under their charge for the year 1889, as required by law.

ANNUAL REPORT

OF THE

Governors of the Society of the New York Hospital.

In conformity with the provisions of its Charter, the Governors of the Society of the New York Hospital present herewith the 119th Annual Report of the several Institutions under their management, located as follows:—

The New York Hospital, situated in West Fifteenth and Sixteenth Streets; the Bloomingdale Asylum for the Insane, occupying the grounds extending from One Hundred and Fourteenth to One Hundred and Twentieth Street and from Tenth Avenue to the Boulevard; and the House of Relief, No. 160 Chambers Street, for the temporary care and treatment of emergency cases.

The total number of patients who received care and treatment in all departments of the service for the year was 35,127, and the grand total since the commencement of Hospital work, January 3, 1791, 466,812.

The proportion of patients in the several Institutions receiving absolutely free treatment was 53 per cent., and of the remainder a portion paid less than the actual cost of treatment.

The financial condition of this Corporation on the 31st December, 1889, as compared with that of the previous year, was as follows:—

On the 31st of December, 1888—

Due on Bonds of the Society of the New York

Hospital.....\$250,000 00

Temporary Loans..... 225.000 00

\$475,000 00

Less Cash on Hand

23,892 35

\$451,107 65

On 31st December, 1889—

Due on Bonds of the Society of the New York

Hospital.....	\$220,000 00	
Temporary Loans.....	200,000 00	
	<hr/>	\$420,000 00

Less Cash on Hand, exclusive of deposit in Trust Co., proceeds of sale of Real Estate.....		45,294 84
		<hr/>
		\$374,705 16
		<hr/>

Showing a decrease of the debt amounting to.....		\$76,402 49
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This diminution of the debt is owing to the sale of a portion of the real estate at Bloomingdale, the fixed income of the Society being barely sufficient to meet its current expenses.

At the Hospital in West Fifteenth Street the number of patients who received Medical and Surgical treatment in the Wards was 4,240. The lowest number of patients during the year was 130 and the highest 183, the daily average being 162. Of the total days of treatment, 59,118, 81 per cent. were absolutely free.

The Out-Patient or Dispensary Department, being an adjunct of the Hospital and designed for those who do not require ward treatment, conferred its benefits during the year on 9,145 patients, and the total number of visits of such patients was 39,331.

The House of Relief at 160 Chambers Street, intended primarily, as the title indicates, for the temporary treatment of those who may meet with sudden accident or illness, treated and prescribed for 21,277 patients. The Ambulance responded to 2,329 calls, the daily average number of calls being six. This branch of the Hospital, which is in all cases absolutely free, was carried on at an expense to the Society of \$17,699.42.

For the results of Medical and Surgical treatment in the several departments of the service, the Governors refer to the tables of statistics carefully compiled under the supervision of the Committee on Statistics.

During the past year plans have been drawn and perfected for a building on No. 6 West Sixteenth Street, adjoining the Administration Building. This building, now in course of erection, and which will be a fire proof structure, has a frontage of 40 feet and a depth of 100 feet,

and will be seven stories in height. The first story will accommodate the Pathological Cabinet, a collection of over 2,600 carefully classified preparations, casts, models, etc., illustrative of morbid Anatomy; the second story, the valuable Medical Library, containing 18,186 volumes; and the remaining stories will be used for the accommodation of the Pupils of the Training School.

At the Bloomingdale Asylum for the insane 465 patients were treated in its Wards, of whom 60. per cent. did not pay the entire cost of their maintenance, the deficiency amounting to \$40,652.17.

The Governors have to lament the loss of the able and faithful Medical Superintendent of the Asylum, Dr. CHARLES H. NICHOLS, who died on the 16th of December last.

Dr. NICHOLS was first connected with the Asylum as Physician from April, 1849, to April, 1852, and after an absence of twenty-five years as Superintendent of the Government Hospital for the Insane at Washington, D. C., took charge of it again as its chief officer on the 1st of July, 1877, and has since devoted himself to the interests of the Asylum in both his professional and administrative capacities, adding largely to its usefulness and reputation. Of late years he gave much attention to the proposed change of site for the Asylum and to the preparation of plans for the requisite buildings, and, in order that the latest improvements might be availed of in their construction, he spent the last four months of his life in Europe examining the more modern institutions for the insane in Great Britain and on the Continent, accumulating a large amount of information and material, which will be of great use to the Society in the construction of its new buildings.

The Report of the Acting Medical Superintendent, Dr. SAMUEL B. LYON, who has been in charge of the Institution since the 1st of July, is referred to for the details of its work.

The plans for new buildings at White Plains are in the hands of the architect and nearly complete, but the Society is unable to proceed with the work in consequence of the refusal of the Assessors of White Plains to regard the Amended Tax Exemption Law of 1889 as applicable to the White Plains property. The question has been submitted to the Courts and the Governors confidently expect a decision in ac-

cordance with the well known intention of the Legislature, but they cannot commit the Society to the very large expenditure contemplated at White Plains until assured that the property so devoted to its charitable work shall not be subjected to the burthen of taxation.

JAMES M. BROWN,
President.

HENRY W. CRANE,
Secretary.

NEW YORK, February 4th, 1890.

THE BLOOMINGDALE ASYLUM.

The Annual Report of the Medical Superintendent.

To the Governors of THE NEW YORK HOSPITAL:—

GENTLEMEN—In compliance with a by-law of your Honorable Board, the following report of the operations of this department of the Hospital for the year 1889, is respectfully submitted :—

TABLE OF STATISTICS FOR THE YEAR 1889.

	MEN.	WOMEN.	TOTAL.
There were under treatment, Jan. 1st, 1889.	132	164	296
“ admitted in the year.	100	69	169
“ treated “ “	232	233	465
The discharges were : Recovered.	16	26	42
Improved.	45	20	65
Unimproved.	8	19	27
By death.	21	4	25
	90	69	159
There were under treatment, Dec. 31st, 1889.	142	164	306
The average number under treatment was.	138	168	306
The lowest number was: Men, in January.	129	..	..
“ “ “ Women, in January. . . . .	..	162	..
“ total was, in January. . . . .	..	..	291
The highest number was: Men, in November.	148	..	..
“ “ “ Women, in Sept., Oct., Nov. . . . .	..	173	..
“ total was, in November. . . . .	..	..	321

PERSONS AND CASES.

There were 7 less persons, 6 men and 1 woman, than cases treated, they having been once discharged and re-admitted in the course of the year.

ADMISSIONS.

Twenty-two patients, 14 men and 8 women, had been discharged from the Institution prior to January 1st, 1889—1 woman 20 times, 2 men three times, 2 men twice, and 10 men and 7 women, each once. Of the first re-admissions, 3 men and 3 women were discharged as recovered, 7 men and 2 women as improved, and 2 women as unimproved; 1 man had been discharged twice as recovered and once as improved; 1 man three times as improved, 1 man twice as recovered, and 1 man once as recovered and once as improved; and 1 woman 20 times before her last admission, each time as recovered from that attack.

One hundred and twenty-five of the admissions, 73 men and 52 women, 74— per cent. of the whole number, were first attacks, 124 of which, 72 men and 52 women, were first admitted to Bloomingdale. Deducting from the whole number of admissions 22 cases that had been admitted in previous years, 7 cases discharged and re-admitted during the year, and 124 first admissions in first attacks, leaves 16 cases that have either been treated at home or in other institutions in previous attacks.

In respect to prognosis of cases admitted, 49, 22 men and 27 women, were classed as favorable; 72, 36 men and 36 women, as unfavorable; 48, 42 men and 6 women, as incurable. Of those classed as incurable, 34 men and 1 woman were cases of general paresis; 7 men and 3 women, terminal dementia; 1 man and 1 woman, primary delusional insanity; and 1 woman, early senility.

Eighty-seven patients were admitted 3 months or less after the first symptoms of mental disease were noticed by their friends; 22 between 3 and 6 months, 16 between 6 and 12 months; and 44 more than a year.

DISCHARGES.

The number of recoveries was 42, 16 men and 26 women. They were 26+ per cent. of all discharges, including deaths; 17+ per cent. of the men who were discharged or died, and 37+ per cent. of the women who were discharged or died. The number of persons and recoveries were equal.

Thirty patients, 8 men and 22 women, recovered from the first attack; 7, 4 men and 3 women, from the second; 1 man from the fourth, 1 man from the eighth, and 2 men from an indefinite number; and 1

woman from the thirty-third, in 21 of which she was treated in this Institution.

In the cases that recovered, the average duration of the disease from invasion to recovery was 11 months and 3 days; of the men, 15 months and 16 days; and of the women, 8 months and 11 days. The average duration of treatment was 3 months and 18 days; of the men 2 months, and of the women 4 months and 22 days. The longest period of treatment was 2 years of 1 man, and 11 months and 12 days of 1 woman; the shortest was 29 days of 1 man, 36 days of 1 woman.

The disease was reported to have existed before admission an average of 6 months and 4 days—8 months and 11 days in men, and 4 months and 21 days in women.

Sixteen patients, 7 men and 9 women, recovered from melancholia; and 12, 2 men and 10 women, recovered from mania; 7, 5 men and 2 women, recovered from alcoholic insanity; three women from hebephrenia, two men from masturbating insanity, one woman from climacteric insanity, one woman from puerperal insanity.

Of the 65 cases, 45 men and 20 women, who were discharged improved, 9, 3 men and 6 women, seemed likely at the time of their removal by friends to have been transferred to the recoveries this or next year had their treatment been continued without interruption for a sufficient length of time. Of the 27 patients, 8 men and 19 women, who were discharged unimproved, no one seemed likely to recover.

DEATHS.

The number of deaths was 25, 21 men and 4 women; 13, 12 men and 1 woman, of uncomplicated general paralysis of the insane; two men of general paralysis and pneumonia, 1 man of general paralysis, endocarditis and bronchitis; one man of general paralysis, gastro-enteritis and mitral insufficiency; 2, 1 man and 1 woman, with acute mania, the man of septicæmia, intestinal perforation and peritonitis, and the woman who was puerperal of peritonitis. One man died of chronic mania with pulmonary œdema; 2, 1 man and 1 woman, died of chronic melancholia, the man with rectal abscess, and the woman with pleuritis and cardiac disease. 3, 2 men and 1 woman, died in dementia, one of the men in terminal dementia with phthisis pulmonalis, and one of the men in post paralytic dementia and cerebral hæmorrhage, and the woman in senile dementia with chronic nephritis.

The 2 deaths in the acute cases occurred after they had been under treatment an average of 54 days; the longest period of treatment was 96 days, the shortest 12 days. The 6 chronic cases other than paretics

were under treatment for periods ranging from 5 years, 2 months and 13 days to 27 days; the average time they spent in the Institution having been 1 year, 9 months and 26 days.

In the cases of paresis, the longest periods of their hospital treatment were 3 years and 7 months in a woman, and 2 years, 9 months and 20 days in a man; the shortest period was 4 days each in the cases of two men; the average duration 9 months and 26 days. The longest time from marked manifestations of disease to death, was 4 years, 2 months and 11 days; the shortest, 2 months and 9 days; the average, 1 year, 11 months and 16 days.

The deaths were at the rate of 5.37+ per cent. of the persons treated; in the men, 9.05+ per cent.; in the women, 1.72+ per cent.

There were 18 less admissions this year than last.

During the entire year the Institution has suffered the inconvenience of having more patients than it could properly care for, and its efforts in the direction of treatment, and particularly among the active cases, have been embarrassed, and occasionally possibly defeated, by the counteracting influence upon each other of disturbed patients whom, on account of our crowded condition, we have been unable to separate as widely as we desired, or as their proper treatment demanded. Facility for great segregation of disturbed or peculiar patients is one of the particular advantages which we hope to experience in our new buildings, and which can be hardly over-estimated in its influence on the comfort and order and success of an institution for the actively insane. Chronic insane persons can be provided for in buildings of almost any design where comfort, safety and economy are sufficiently considered, but the proper provision for the acutely and actively insane demands our best thoughts, and, in my opinion, most liberal expenditure.

On account of an absolute lack of beds to put them in, we have been obliged during the year to decline to receive quite a number of patients, for whose reception here application was made; and in order to accomplish the best charitable work in the field we occupy, and that as little real hardship as possible should result from our limited ability to receive new patients, the preference has always been given to recent cases of the class assisted, in which, as all authorities agree, prompt and liberal curative treatment is most efficacious.

The Institution has enjoyed a gratifying immunity from accidents or general sickness during the year; a large proportion of the deaths have occurred as the natural termination of paresis, and have followed a course in the disease extending beyond the usual limits of its duration. Much may be done to lengthen the lives of these unfortunates, by anticipating or meeting the accidents which are likely to occur during

their active stage, and by careful nursing during the last stage of the disease.

The full average number of previous years, viz., over 20 patients and their attendants, passed the mild season at our farm at White Plains, and enjoyed the change of air and scene, and the sense of freedom which they feel at the farm on account of the absence there of closed doors and window guards, and the liberty which they are given to pass in and out of the house at will, being always, however, under observation. While the rooms at the farm only accommodate a little over ten per cent. of all our patients of the sex there are at the time, we are still able to take care there of about as many of our patients as are safe and suitable for such simple surroundings. As patients of but one sex can be kept at the farm at a time, it has been the practice to have the men there during the Spring and Fall months, when they can enjoy much exercise in the open air, and to devote the Summer months to the women, who enjoy sitting about under the trees, and the frequent excursions they are able to make to a neighboring bathing beach during the warmest season.

Weekly pic-nic parties of patients visited the farm from May to October with pleasure and benefit to the participants.

The total expenditures for the year, not including advances made to patients and charged to them, was \$904.65 less than for the year 1888.

The number of weeks' board and treatment furnished to patients was 15,955 $\frac{5}{4}$ —270 more than last year.

Not including in the weekly expenditure per patient the pay of special attendants, which pay is really reimbursed to the Institution by the individual patients for whose benefit these attendants are employed, the average expenditure for each individual per week was \$11.12, which is not an extravagant rate when the large proportion of single rooms, and the very liberal treatment and diet afforded all the patients equally is considered.

60— per cent. of the patients, 57— per cent. of the men and 63— per cent. of the women, were treated during the year at less rates than the average expenditure per patient. The total amount of such cost contributed by the Institution, from its own funds, to the support of patients during the year aggregated \$40,652.17.

The expenditures for repairs and improvements during the year have been only such as were necessary to keep the Institution, in all its departments, up to the highest standard of efficiency. Its prospective removal has been a sufficient reason for our having undertaken no improvements of a permanent character.

Religious services throughout the year, and entertainments two evenings each week during six months of the year, were continued as heretofore.

During the year a new State Commission in Lunacy has been created, with large powers in the direction of protecting the insane of the State from unjust confinement, improper care and treatment or unwholesome influences. This Institution has carried out the suggestions of this Commission in regard to establishing a uniformity in the status of all patients remaining under its care when the Commission came into existence, some of whom had resided continuously in the Asylum for periods reaching back as far as forty and fifty years, and whose original commitments, made in accordance with the law at the time, were not in literal compliance with present requirements. Statistical information has been furnished to the Commission, and a harmony established with it, in its high purpose of ameliorating the condition of a class of unfortunates who have the compassionate sympathy of all but the most narrow-minded and selfishly indifferent of their fellow men.

The greatest change in the corps of Resident Officers of Bloomingdale during the year, was the withdrawal by death of the Superintendent, Doctor CHARLES H. NICHOLS, from the administrative control of the Institution, of which he was not merely the executive head, but was in a large measure the re-creator. The standard of effort and discipline in every department of the Asylum, which he inculcated by constant precept and example, has become ingrained in its life, and we confidently hope will remain an active testimony to his ability and sense of duty while the Institution exists.

Doctor WILLIAM NOYES, Second Assistant Physician, who had charge of the male patients, resigned to accept on February 1st, 1889, the position of Special Pathologist at the McLean Asylum in the neighborhood of Boston, for which position his studies and practical work well fit him.

Doctor HENRY SMITH WILLIAMS succeeded to Doctor NOYES's position and duties on March 7th, 1889. Dr. WILLIAMS has enjoyed a liberal education, and his interests in Natural Science has led him to make unusual acquirements in its various branches. His experience in medicine extends through much actual pathological work, in the prosecution of which he has made numerous autopsies, and several thousand microscopic preparations. His practical medical experience covers several years of practice of general medicine in the community; and of special medicine, in the institution for the insane at Independence, Iowa, and at the New York City Asylum on Blackwell's Island.

Doctor J. ELVIN COURTNEY, Clinical Assistant here during 1889, toward the close of the year passed the State Civil Service examination for Assistant Physician at the Hudson River State Hospital at Poughkeepsie, and received the appointment, and entered on his duties January 1st, 1890. He is a gentleman of so much character and merit that his old associates congratulate the institution to which he has gone on having acquired so valuable an assistant.

Doctor RICHARD R. DALY, formerly in charge of one of the services at the New York City Lunatic Asylum on Blackwell's Island, has been appointed Clinical Assistant.

As a rule, with comparatively few exceptions, the subordinate officers and employees have discharged their duties with intelligent faithfulness during the year just past.

Very respectfully submitted,

SAM'L B. LYON,

Acting Medical Superintendent.

BLOOMINGDALE ASYLUM.

GENERAL TABLE OF STATISTICS.

COMPILED FROM THE ANNUAL REPORTS OF THE ASYLUM.

YEAR.	Admitted.	Whole number during the year.	Whole number discharged and died.	Recovered.	Improved.	Not Improved.	Died.	Voluntary. Not Insane.	Remaining at end of year.	Average number.
1821 to 1871.....	6325	.....	6150	2769	1460	1109	812	.....	.....	.....
1872.....	124	299	129	46	37	25	21	.....	170	176
1873.....	115	285	96	31	29	24	12	.....	189	174
1874.....	110	299	124	25	56	24	19	.....	175	183
1875.....	112	287	96	34	31	8	23	.....	191	182
1876.....	98	289	115	35	33	26	21	.....	174	186
1877.....	81	255	93	18	34	19	22	.....	162	167
1878.....	109	271	83	25	43	6	9	.....	188	178
1879.....	77	265	81	29	34	11	7	.....	184	182
1880.....	114	298	84	24	30	7	23	.....	214	202
1881.....	129	343	119	46	48	9	16	.....	224	226
1882.....	106	330	107	39	34	11	23	.....	223	233
1883.....	141	364	120	36	39	27	18	.....	244	235
1884.....	136	380	136	55	27	27	27	.....	244	253
1885.....	176	420	148	53	43	24	28	.....	272	261
1886.....	177	449	178	67	45	28	37	1	271	272
1887.....	202	473	185	42	62	57	23	1	288	283
1888.....	187	475	179	52	53	36	38	.....	296	300
1889.....	169	465	159	42	65	27	25	.....	306	306
Total.....	8688	.....	8382	3468	2203	1505	1204	2	.....	.....

TREASURER'S REPORT.

The receipts and payments of The Society of
on all accounts, for the

Receipts:

Balance cash on hand Jan. 1st, 1889.....	\$ 24,288 78
On account of board and treatment of patients in the several departments of the service.....	240,333 09
Temporary loans.....	20,000 00
Rents and ground rents.....	160,678 27
On account cash, proceeds sale real estate, 12th Ward..	192,914 06
Donations and sundry interest on mortgages, etc.....	8,503 33

\$646,717 53

*The undersigned, a Committee appointed in obedience to the By-Laws
them correct.*

NEW YORK, February 1st, 1890.

TREASURER'S REPORT.

the New York Hospital, from all sources and year 1889, are as follows:

Payments:

On account support of patients in its several dep'ts....	\$334,052 88
On account support of Pathological Department.....	3,479 00
On account bonds of Society.....	30,000 00
Temporary Loans.....	45,000 00
Legal services.....	1,334 55
Taxes and assessments on unimproved property and insurance.....	9,814 84
Taxes 319 Broadway.....	2,802 40
Repairs and alterations 319 Broadway.....	2,684 58
Interest on bonds of Society and temporary loans.....	12,951 25
Auctioneer's fees and expenses incidental to sale of real estate.....	2,448 10
Expenses for survey of sewer from Farm at White Plains to tide water.....	404 83
Wiring Hospital and fixtures for electric light ...	5,633 68
Deposit in Trust Company on account sale real estate..	150,816 58
Balance cash on hand Dec. 31st, 1889.....	45,294 84
The excess of expenditures over receipts on account of support of patients in the several departments of the service for 1889, was \$93,719.79.	

\$646,717 53

C. N. BLISS, *Treasurer.*

to audit the accounts of the Society, have examined the same and find

THEODORUS B. WOOLSEY, }
 HERMANN H. CAMMANN, } *Committee.*
 NATHANIEL P. BAILEY, }

Pathological Department.

PREPARATIONS ADDED DURING THE YEAR.

Belonging to the osseous system.....	16
“ “ digestive system.....	26
“ “ respiratory system.....	3
“ “ circulatory system.....	17
“ “ nervous system.....	1
“ “ genito-urinary system.....	12
Casts.....	4
Tumors.....	10
Miscellaneous.....	1
Total.....	90

THE PREPARATIONS IN THE CABINET ARE CLASSIFIED AS FOLLOWS:

Belonging to the osseous system.....	548
“ “ joints and tendons.....	57
“ “ digestive system.....	311
“ “ respiratory “.....	79
“ “ circulatory “.....	300
“ “ nervous “.....	128
“ “ genito-urinary system.....	469
Casts.....	173
Pictures.....	347
Tumors.....	140
Miscellaneous.....	74
Total.....	2626

LIBRARY.

Total number of volumes.....	18,186
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ANNUAL REPORT
OF
The Committee on Statistics,
OF THE
NEW YORK HOSPITAL,
FOR THE
Year ending December 31,
1889.

IN-PATIENTS—MEDICAL.

DIAGNOSIS.	Males.	Females.	Cured.	Improved.	Unimproved.	Died.	No. of Days in Hospital.
<i>General Diseases :</i>							
Anæmia, simple.....	4	38	19	23	..	..	807
“ pernicious.....	1	1	..	1	..	1	24
Cancer of the intestines.....	..	1	..	..	..	1	2
“ “ liver.....	..	1	..	..	..	1	19
“ “ mesentery.....	1	..	..	..	1	..	15
“ “ omentum.....	1	..	..	1	..	..	26
“ “ pancreas.....	1	1	..	..	..	2	81
“ “ stomach.....	2	1	..	1	1	1	279
Diphtheria.....	5	..	..	1	3	1	9
Fever, intermittent, irregular.....	35	3	26	12	..	..	497
“ “ quotidian.....	48	7	50	5	..	..	803
“ “ pernicious.....	3	..	..	..	..	3	11
“ “ tertian.....	25	2	26	..	1	..	192
“ remittent.....	2	..	2	..	..	..	27
“ scarlet.....	2	..	..	2	..	..	6
“ typhoid.....	57	25	54	2	1	25	3280
Gout.....	2	1	..	3	..	..	69
Rheumatism, acute.....	54	22	68	7	1	..	1528
“ chronic.....	2	1	..	1	2	..	3
“ gonorrhœal.....	8	..	4	4	..	..	296
“ muscular.....	18	6	16	7	1	..	311
“ sub-acute.....	16	5	8	12	1	..	448
Sarcoma of the kidney.....	1	..	..	..	..	1	7
Senility.....	3	4	..	6	1	..	22
Syphilis, secondary.....	..	1	..	1	..	..	8
“ tertiary.....	8	6	4	10	..	..	285
Tuberculosis, general.....	10	3	..	2	..	11	246
“ pulmonary.....	53	33	4	56	7	19	1495
Whooping cough.....	..	1	..	1	..	..	9
<i>Diseases of the Nervous System :</i>							
Abscess of the brain.....	..	2	..	..	..	2	6
Chorea.....	..	1	..	1	..	..	2
Diabetes, insipidus.....	1	..	..	1	..	..	149
“ mellitus.....	2	..	..	2	..	..	36
Encephalitis.....	1	..	..	..	..	1	2
Epilepsy.....	47	13	4	55	1	..	197
Hemorrhage of the brain.....	9	7	2	9	..	5	104
Hydrocephalus.....	1	..	..	..	..	1	13
Hysteria.....	7	25	4	28	..	..	311
Mania, acute.....	3	..	..	3	..	..	3
“ chronic.....	7	3	..	8	2	..	41
Meningitis, acute.....	1	..	1	..	..	..	91
“ chronic.....	4	..	1	1	..	2	68
Myelitis, acute.....	1	..	..	1	..	..	6
Neurasthenia.....	1	2	2	1	..	..	35

IN-PATIENTS—MEDICAL.

Continued.

DIAGNOSIS.	Males.	Females.	Cured.	Improved.	Unimproved.	Died.	No. of Days in Hospital.
<i>Diseases of the Nervous System—Continued:</i>							
Neuralgia, cranial.....	1	3	2	2	..	..	72
“ facial.....	5	1	3	1	2	..	75
“ intercostal.....	2	..	1	1	..	..	12
“ intestinal.....	2	4	3	3	..	..	39
“ ovarian.....	..	2	..	2	..	..	35
“ sciatic.....	3	4	5	2	..	..	112
Neuritis, peripheral.....	3	3	2	4	..	..	140
Softening of the brain.....	1	..	..	..	..	1	8
Sunstroke.....	2	2	1	1	..	2	11
Tumor of the brain.....	2	1	..	3	..	..	145
<i>Diseases of the Circulatory System:</i>							
Aneurism of the aorta.....	7	2	..	2	2	5	103
Endarteritis.....	3	..	..	2	..	1	27
Endocarditis, chronic.....	23	9	1	21	1	9	554
“ ulcerative.....	2	..	..	..	..	2	13
Heart, dilatation of.....	1	1	..	2	..	..	14
“ fatty degeneration of.....	1	..	..	..	..	1	1
Myocarditis.....	2	..	..	2	..	..	30
Pericarditis, acute.....	4	1	2	1	..	2	163
Syncope.....	8	10	2	16	..	..	54
<i>Diseases of the Respiratory System:</i>							
Asthma.....	5	4	6	2	1	..	55
Bronchitis, acute.....	18	13	20	11	..	..	500
“ chronic.....	3	3	2	3	1	..	118
Influenza.....	2	..	1	1	..	..	5
Emphysema.....	..	1	..	1	..	..	2
Empyema.....	10	2	4	4	1	3	444
Gangrene of the lung.....	1	..	..	..	..	1	13
Laryngitis.....	..	1	1	..	..	..	4
Pleurisy, dry.....	14	3	11	6	..	..	198
“ with effusion.....	25	6	20	10	..	1	1141
Pneumonia, lobar.....	65	14	45	4	..	30	1350
“ lobular.....	1	..	..	1	..	..	4
<i>Diseases of the Digestive System:</i>							
Abscess of the liver.....	1	1	..	..	..	2	22
Cirrhosis of the liver.....	19	6	..	18	..	7	471
Dysentery.....	..	1	..	..	1	..	2
Enteritis, acute.....	17	5	15	6	..	1	263
“ chronic.....	4	..	1	2	..	1	112
Functional disturbance of the intestines.....	12	9	12	9	..	..	137
“ “ liver.....	6	3	7	2	..	..	132
“ “ stomach.....	1	4	2	3	..	..	34
Gastritis, acute.....	15	4	8	11	..	..	66

IN-PATIENTS—MEDICAL.

Continued.

DIAGNOSIS.	Males.	Females.	Cured.	Improved.	Unimproved.	Died.	No. of Days in Hospital.
<i>Diseases of the Digestive System—Continued :</i>							
Gastritis, chronic	9	5	4	10	..	..	191
“ sub-acute	2	..	..	2	..	..	23
Gastro-enteritis	9	9	12	3	3	..	221
Liver, fatty degeneration of .....	..	1	..	..	..	1	30
Leukæmia, pseudo	1	..	..	..	..	1	60
Pharyngitis, acute	7	2	8	..	1	..	93
“ chronic	1	..	..	..	1	..	3
Peritonitis, general	4	2	..	..	..	6	32
“ local .....	..	18	12	5	1	..	353
Perityphlitis	1	..	..	1	..	..	4
Tonsillitis, ac. follicular	18	5	23	..	..	..	179
“ “ parenchymat	9	4	12	1	..	..	106
Ulcer of the stomach	1	3	3	..	..	1	163
<i>Diseases of the Urinary System :</i>							
Cystitis, acute	1	..	1	..	..	..	12
Floating kidney .....	..	1	..	1	..	..	10
Incontinence of urine .....	..	1	..	..	1	..	5
Nephritis, acute parenchymat	9	3	5	2	..	5	140
“ chronic diffuse	54	24	2	39	3	34	1303
Pyelo-nephritis .....	..	1	..	..	..	1	9
Renal colic	2	1	2	1	..	..	21
<i>Diseases of the Generative System :</i>							
Abortion .....	..	7	6	..	..	1	138
Displacement of the Uterus .....	..	3	..	2	1	..	35
Labor .....	..	1	1	..	..	..	21
Menorrhagia .....	..	2	1	1	..	..	26
Metritis .....	..	12	9	2	1	..	303
Metrorrhagia .....	..	3	2	1	..	..	55
Pelvic cellulitis .....	..	3	1	1	1	..	27
Pregnancy .....	..	3	..	1	2	..	4
Vaginitis .....	..	1	..	1	..	..	2
Vomiting of pregnancy .....	..	1	1	..	..	..	14
<i>Diseases of the Cutaneous System :</i>							
Dermatitis, acute	2	..	2	..	..	..	23
“ chronic .....	..	1	1	..	..	..	57
Eczema	1	3	..	3	1	..	38
Herpes	1	..	..	1	..	..	65
Peliosis	1	1	2	..	..	..	48
Purpura .....	..	1	..	1	..	..	75
<i>Diseases of the Eye and Ear :</i>							
Otitis media	1	..	1	..	..	..	36

IN-PATIENTS—MEDICAL.

Continued.

DIAGNOSIS.	Males.	Females.	Cured.	Improved.	Unimproved.	Died.	No. of Days in Hospital.
<i>Parasites :</i>							
Tænia	1	..	..	1	..	..	8
<i>Poisons :</i>							
Alcohol.....	57	27	8	69	7	..	266
Ammonia	1	..	1	..	..	..	23
Arsenic	2	2	1	..	..	3	17
Belladonna.....	1	..	1	..	..	..	7
Carbolic acid .....	..	3	2	..	..	1	9
Cocaine.....	1	..	1	..	..	..	5
Coal gas.....	9	3	6	5	..	1	32
Lead.....	9	1	3	7	..	..	169
Opium.....	6	3	3	3	..	3	26
Oxalic Acid	1	..	..	..	..	1	3
Strychnine	2	..	1	1	..	..	9
<i>Miscellaneous :</i>							
Inanition.....	7	6	3	9	..	1	146
Malingering.....	1	1	..	1	1	..	6
Shock from immersion.....	5	..	3	1	..	1	23
Totals.....	974	507	615	604	55	207	

IN-PATIENTS—SURGICAL.

DIAGNOSIS.	Males.	Females.	Cured.	Improved.	Unimproved.	Died.	No. of Days in Hospital.
GENERAL INJURIES.							
Burns and scalds.....	33	16	9	35	1	4	741
General contusions.....	3	4	3	2	1	1	40
Multiple fractures.....	12	..	4	4	..	4	256
LOCAL INJURIES.							
<i>Injuries of the Head, Face, and Neck:</i>							
Contusions, sprains, wounds	400	46	16	429	..	1	833
Concussion.....	22	2	7	17	..	..	182
Dislocation of the inf. maxilla.....	3	..	..	3	..	..	3
Fracture of the frontal bone	1	..	..	1	..	..	1
“ “ inf. maxilla	3	1	1	..	3	..	23
“ “ “ (comp.).....	14	..	3	9	2	..	253
“ “ sup. maxilla.....	2	..	1	1	..	..	25
“ “ nasal bones.....	3	4	1	5	1	..	22
“ “ “ (comp.).....	7	1	2	6	..	..	91
“ “ skull.....	7	..	1	2	..	4	40
“ “ “ (comp.).....	17	2	4	5	2	8	263
“ “ “ (base).....	7	1	1	3	..	4	82
<i>Injuries of the Chest and Back:</i>							
Contusions, sprains, wounds	44	6	14	36	..	..	267
Concussion of the spine	3	..	1	1	1	..	21
Dislocation “ vertebræ.....	1	..	..	..	..	1	66
Fracture “ ribs.....	23	3	6	17	1	2	195
“ “ scapula	2	1	1	1	1	..	70
“ “ sternum.....	2	..	..	2	..	..	6
“ “ vertebræ.....	3	1	..	2	..	2	34
<i>Injuries of the Abdomen and Pelvis:</i>							
Contusions, sprains, wounds	22	3	9	14	1	1	198
Fracture of the pelvis.....	6	..	1	3	1	1	123
<i>Injuries of the Upper Extremity:</i>							
Contusions, sprains, wounds.....	418	45	14	446	3	..	1019
Dislocation of the carpus.....	2	..	..	2	..	..	4
“ “ clavicle.....	3	..	..	3	..	..	3
“ “ humerus.....	13	2	1	14	..	..	33
“ “ phalanges.....	6	..	..	6	..	..	7
“ “ radius and ulna.....	11	2	1	11	1	..	234
Fracture of the clavicle.....	10	2	..	11	1	..	62
“ “ humerus.....	19	4	4	18	1	..	305
“ “ “ (comp.).....	5	2	1	6	..	..	359
“ “ metacarpal bone.....	6	..	..	6	..	..	54
“ “ “ (comp.).....	2	..	..	2	..	..	2

IN-PATIENTS—SURGICAL.

Continued.

DIAGNOSIS.	Males.	Females.	Cured.	Improved.	Unimproved.	Died.	No. of Days in Hospital.
<i>Injuries of the Upper Extremity:</i>							
Fracture of the phalanx.....	4	..	1	3	..	..	72
“ “ “ (comp.).....	21	1	1	21	..	..	49.
“ “ radius.....	19	15	2	31	1	..	108
“ “ “ and ulna.....	5	..	..	5	..	..	5
“ “ “ “ (comp.).....	1	1	..	2	..	..	4
“ “ ulna.....	9	1	..	10	..	..	10
<i>Injuries of the Lower Extremity:</i>							
Contusions, sprains, wounds.....	137	18	33	119	2	1	1155
Dislocation of the ankle joint.....	1	..	..	1	..	..	1
“ “ metatarsal bone.....	1	..	..	1	..	..	11
“ “ patella.....	1	..	1	..	..	..	4
Fracture of the femur.....	24	13	24	9	3	1	1564
“ “ “ (comp.).....	2	1	2	..	..	1	237
“ “ fibula.....	50	7	27	29	1	..	1834
“ “ “ (comp.).....	1	..	..	1	..	..	83
“ “ metatarsal bone.....	3	..	1	2	..	..	77
“ “ os calcis.....	1	..	1	..	..	..	27
“ “ “ (comp.).....	2	..	2	..	..	..	98.
“ “ patella.....	14	2	12	4	..	..	618
“ “ phalanx.....	2	..	..	2	..	..	2
“ “ tibia.....	12	..	5	7	..	..	423
“ “ “ (comp.).....	8	2	6	4	..	..	652
“ “ “ and fibula.....	33	3	10	21	2	3	1073
“ “ “ “ (comp.).....	14	..	9	4	..	1	1274
Rupture of int. lat. ligament of knee.....	1	..	..	1	..	..	13
“ quadriceps extensor tendon.....	1	..	1	..	..	..	26.
SURGICAL DISEASES.							
Abscess.....	48	29	38	34	3	2	2206.
Adenitis, axillary tubercular.....	2	1	2	1	..	..	62
“ cervical.....	8	6	4	9	1	..	260
“ “ tubercular.....	2	2	3	1	..	..	125
“ femoral.....	3	1	2	2	..	..	56
“ inguinal.....	29	2	13	16	2	..	844
Adenoma of the breast.....	..	1	1	..	..	..	8
“ “ cheek.....	..	1	..	1	..	..	192
“ “ thyroid gland.....	..	1	..	1	..	..	14
Aneurism of the brachial artery.....	1	..	1	..	..	..	74
“ “ temporal artery.....	1	..	..	..	..	1	6
Ankylosis of the elbow.....	1	1	..	1	1	..	79
“ “ knee.....	2	1	1	2	..	..	148
“ “ shoulder.....	1	..	..	1	..	..	183
Arthritis of the ankle.....	2	..	1	..	1	..	110
“ “ “ tubercular.....	..	2	..	2	..	..	304

IN-PATIENTS SURGICAL.

Continued.

DIAGNOSIS.	Males.	Females.	Cured.	Improved.	Unimproved.	Died.	No. of Days in Hospital.
Arthritis of the elbow.....	4	..	..	3	I	..	80
“ “ “ tubercular.....	3	..	..	3	..	..	447
“ “ knee.....	3	3	I	5	..	..	555
“ “ “ tubercular.....	2	I	I	2	..	..	190
“ “ carpo-metacarpal artic.....	I	..	..	I	..	..	15
“ “ wrist.....	I	2	I	2	..	..	85
“ “ “ tubercular.....	I	..	I	..	..	..	15
Atresia of the rectum.....	I	..	..	I	..	..	I
Bow-legs.....	I	..	..	I	..	..	70
Bursitis præpatellaris.....	2	5	6	I	..	..	201
“ of the triceps bursa ..	I	..	..	I	..	..	I
Calculus, renal.....	2	..	..	I	..	..	19
“ urethral.....	I	..	I	..	I	..	22
“ vesical.....	5	..	5	..	..	..	145
Cancer of the breast.....	..	21	12	5	2	2	504
“ “ chest wall.....	I	..	..	I	..	..	25
“ “ gall bladder.....	2	..	..	I	..	I	55
“ “ inf. maxilla.....	I	..	..	..	I	..	2
“ “ sup. maxilla.....	..	2	..	I	I	..	43
“ “ larynx.....	3	..	..	2	..	I	421
“ “ liver.....	I	..	..	I	..	..	84
“ “ neck.....	4	..	..	4	..	..	45
“ “ œsophagus.....	3	..	..	2	I	..	60
“ “ rectum.....	2	..	..	I	I	..	46
“ “ stomach ..	3	..	..	I	..	2	22
“ “ uterus ..	..	4	I	2	I	..	162
Caries of the astragalus.....	..	I	I	..	..	..	47
“ “ carpus.....	I	..	..	I	..	..	106
“ “ femur.....	I	..	..	..	I	..	26
“ “ metatarsal bone.....	I	..	..	I	..	..	12
“ “ ribs.....	I	I	..	2	..	..	46
“ “ tibia.....	I	I	I	..	I	..	62
“ “ vertebra.....	2	2	..	2	..	2	80
Cellulitis.....	34	4	3	31	4	..	217
Cleft palate.....	..	I	I	..	..	..	20
Coccycodynia.....	..	I	I	..	..	..	43
Contraction of finger, cicatricial.....	I	I	..	2	..	..	25
“ hand, cicatricial.....	..	2	..	2	..	..	108
Cyst of the abdominal wall.....	..	I	..	I	..	..	11
“ breast.....	..	2	I	I	..	..	13
“ eye-lid.....	..	I	I	..	..	..	4
“ neck ..	..	I	..	I	..	..	5
“ ovary.....	..	10	5	2	I	2	302
“ scalp.....	..	I	..	I	..	..	I
“ thyroid gland.....	..	I	I	..	..	..	36
Cystitis.....	7	4	I	6	3	I	163
Deformity of nose.....	2	2	I	3	..	..	53

IN-PATIENTS—SURGICAL.

Continued.

DIAGNOSIS.	Males.	Females.	Cured.	Improved.	Unimproved.	Died.	No. of Days in Hospital.
Dermatitis of foot, tubercular.....	1	..	..	1	..	..	2
Elephantiasis of the scrotum.....	1	..	..	1	..	..	13
Empyema.....	7	..	1	5	..	1	539
Enchondroma of the humerus.....	1	..	..	1	..	..	34
“ “ tibia.....	1	..	1	..	..	..	30
Epididymitis.....	9	..	5	3	1	..	117
Epistaxis.....	3	2	2	3	..	..	17
Epithelioma of the arm.....	1	..	1	..	..	..	11
“ “ ear.....	1	..	1	..	..	..	10
“ “ face.....	6	..	1	4	1	..	114
“ “ hand....	1	..	..	1	..	..	2
“ “ inf. maxilla.....	1	..	..	..	1	..	4
“ “ leg.....	1	..	..	1	..	..	29
“ “ lip.....	9	..	5	2	2	..	86
“ “ penis.....	2	..	2	..	..	..	73
“ “ rectum.....	2	1	..	2	..	1	87
“ “ sup. maxilla.....	1	..	1	..	..	..	32
“ “ tongue.....	3	1	1	1	2	..	48
“ “ uterus.....	..	1	..	1	..	..	4
“ “ vulva.....	..	1	..	1	..	..	15
Erysipelas.....	3	2	1	4	..	..	68
Extra-uterine pregnancy.....	..	2	1	1	..	..	78
Extrophy of the bladder.....	..	1	1	..	..	..	26
Fibroma of the breast.....	..	1	1	..	..	..	22
“ “ uterus.....	..	10	5	3	2	..	421
Fissure of the anus.....	2	2	1	1	2	..	50
Fistula, anal.....	34	9	18	24	1	..	1161
“ perineal.....	13	..	7	6	..	..	803
“ salivary.....	1	..	..	..	1	..	13
Floating cartilage in knee-joint.....	1	..	..	1	..	..	1
Floating kidney.....	..	1	..	..	..	1	87
Foreign body in the œsophagus.....	..	1	..	1	..	..	1
Ganglion.....	2	..	1	1	..	..	29
Gangrene of the scrotum.....	1	..	1	..	..	..	33
“ “ toe.....	1	..	1	..	..	..	14
Genu valgum.....	2	..	2	..	..	..	253
Gonorrhœa.....	2	..	1	1	..	..	29
Hare lip.....	4	4	6	1	1	..	105
Hæmorrhoids, external.....	5	2	5	2	..	..	84
“ internal.....	7	2	8	1	..	..	147
Hernia femoral.....	1	2	3	..	..	..	96
“ “ irreducible.....	1	3	2	1	..	1	62
“ “ strangulated.....	..	2	1	1	..	..	48
“ inguinal.....	34	4	26	7	5	..	1123
“ “ irreducible.....	4	1	2	1	..	2	125
“ “ strangulated.....	10	..	7	..	..	3	362
“ umbilical.....	..	4	2	1	1	..	122

IN-PATIENTS—SURGICAL.

Continued.

DIAGNOSIS.	Males.	Females.	Cured.	Improved.	Unimproved.	Died.	No. of Days in Hospital.
Hernia, ventral.....	..	1	..	1	..	..	2
Hydrocele.....	13	..	5	7	1	..	178
“ double.....	1	..	..	1	..	..	1
Hydro-nephrosis.....	1	..	..	1	..	..	56
Lacerated cervix uteri.....	..	3	1	..	2	..	11
“ perineum.....	..	3	1	1	1	..	77
Lipoma of the arm.....	1	..	..	1	..	..	2
“ “ back.....	..	1	1	..	..	..	4
Lymphangitis.....	1	1	1	1	..	..	6
Lipoma of the forehead.....	1	..	..	1	..	..	1
Nævus of the eye-lid.....	..	2	..	2	..	..	23
“ “ side.....	1	..	..	1	..	..	73
Necrosis of the carpus.....	1	..	1	..	..	..	148
“ “ femur.....	1	..	1	..	..	..	19
“ “ humerus.....	1	..	..	1	..	..	2
“ “ inf. maxilla.....	1	2	1	2	..	..	214
“ “ ischium.....	1	..	..	1	..	..	55
“ “ metatarsal bone.....	4	..	..	2	2	..	50
“ “ pelvis.....	3	..	1	2	..	..	120
“ “ phalanx.....	1	..	..	1	..	..	39
“ “ ribs.....	1	1	..	2	..	..	80
“ “ scapula.....	1	..	..	1	..	..	52
“ “ sup. maxilla.....	1	..	1	..	..	..	14
“ “ tarsus.....	2	1	1	2	..	..	290
“ “ tibia.....	4	1	2	2	1	..	180
“ “ “ and fibula.....	1	..	1	..	..	..	140
“ “ vertebræ.....	1	..	1	..	..	..	27
Neuritis of musculo-spiral nerve.....	1	..	..	1	..	..	24
Orchitis.....	9	..	3	6	..	..	210
“ tubercular.....	7	..	4	3	..	..	135
Osteo-myelitis of the humerus.....	1	..	..	1	..	..	36
“ “ tibia.....	2	1	1	2	..	..	257
Osteitis of the clavicle.....	2	..	..	2	..	..	34
“ “ femur.....	1	..	..	1	..	..	19
“ “ humerus.....	2	..	1	1	..	..	94
“ “ sternum.....	1	..	..	1	..	..	13
“ “ tarsus, tubercular.....	1	..	..	1	..	..	129
“ “ tibia.....	1	..	..	1	..	..	11
“ “ ulna.....	1	..	1	..	..	..	125
Ovaritis.....	..	1	..	..	..	1	3
Painful stump.....	3	1	1	3	..	..	134
Papilloma of the bladder.....	1	..	..	1	..	..	42
“ “ larynx.....	..	1	1	..	..	..	8
Paraphimosis.....	2	..	..	2	..	..	29
Paronychia.....	2	..	1	1	..	..	6
Perinephritis.....	1	..	..	1	..	..	2
Periostitis of the inf. maxilla.....	1	..	..	1	..	..	4

IN-PATIENTS—SURGICAL.

Continued.

DIAGNOSIS.	Males.	Females.	Cured.	Improved.	Unimproved.	Died.	No. of Days in Hospital.
Periostitis of the phalanx.....	1	..	1	..	..	..	7
“ “ tibia.....	2	1	2	1	..	..	103
Perityphlitis	8	1	6	1	..	2	233
Phlebitis of the leg.....	2	..	2	..	..	..	39
Phimosis.....	14	..	12	2	..	..	241
Prolapse of the rectum.....	3	2	3	2	..	..	259
“ “ uterus.....	..	1	1	..	..	..	36
Prostatitis.....	1	..	..	1	..	..	15
Pustule, malignant.....	1	..	..	..	..	1	2
Pyæmia.....	2	..	..	..	..	2	26
Pyelo-nephritis.....	5	..	..	1	..	4	92
Retention of urine.....	12	1	..	13	..	..	34
Salpingitis .....	..	3	1	1	1	..	183
Sarcoma of the abdominal wall.....	..	1	..	1	..	..	38
“ “ arm.....	2	..	2	..	..	..	43
“ “ axilla.....	2	..	1	..	1	..	35
“ “ brain.....	..	1	..	..	..	1	3
“ “ breast.....	..	1	1	..	..	..	13
“ “ clavicle	1	..	..	..	1	..	2
“ “ femur.....	1	..	1	..	..	..	55
“ “ leg.....	1	..	..	1	..	..	37
“ “ neck	4	..	1	1	..	2	87
“ “ pelvis.....	1	1	..	..	2	..	10
“ “ pharynx.....	1	..	..	..	..	1	14
“ “ ovary.....	..	1	..	..	..	1	11
“ “ scapula.....	1	..	..	..	..	1	6
“ “ sup. maxilla	1	..	..	1	..	..	13
“ “ thigh	2	..	2	..	..	..	65
Sinus of the buttock.....	1	..	1	..	..	..	22
“ “ thigh, tubercular.....	1	1	..	1	1	..	17
Stricture of the œsophagus.....	2	..	..	2	..	..	9
“ “ rectum.....	2	6	1	5	2	..	246
“ “ urethra	46	..	28	13	5	..	831
Synovitis of the ankle	1	..	..	1	..	..	4
“ “ knee.....	15	1	7	8	..	1	256
“ “ wrist.....	3	..	1	2	..	..	57
Syphilis.....	3	2	1	1	3	..	82
Talipes equino-varus.....	1	1	1	..	1	..	158
Thrombosis of the leg.....	1	..	..	1	..	..	14
Tumor of the abdomen	1	1	..	..	2	..	158
Ulcer of the foot.....	1	..	..	1	..	..	104
“ “ leg.....	7	9	4	12	..	..	426
“ “ lip.....	2	..	1	1	..	..	13
“ “ mouth.....	1	..	..	1	..	..	26
“ “ rectum.....	1	1	..	2	..	..	61
“ “ side.....	1	..	..	1	..	..	1
“ “ stump.....	1	..	1	..	..	..	13
Varicocele.....	14	..	9	4	1	..	248
Varicose veins of the leg.....	3	1	1	3	..	..	64
Totals.....	2137	451	604	1800	104	80	

IN-PATIENTS—SURGICAL.

OPERATIONS.	Males.	Females.	RESULT.			
			Cured.	Improved.	Unimproved.	Died.
<i>Amputations :</i>						
Amputation of the arm.....	4	..	4	..	..	..
“ “ forearm.....	4	..	4	..	..	..
“ “ foot... ..	..	I	..	I	..	..
“ at the hip-joint.....	I	..	..	..	..	I ¹
“ of the leg.....	5	..	4	I	..	..
“ “ phalanx.....	8	I	3	6	..	..
“ at the shoulder-joint.....	3	..	I	I	..	I ¹
“ of the thigh.....	4	..	4	..	..	..
<i>Incisions :</i>						
Incision for abscess.....	13	3	9	6	..	I ²
“ “ of the ischio-rectal region..	8	I	5	4	..	..
“ “ perineal.....	3	..	I	2	..	..
“ “ pelvic.....	..	8	3	4	..	I ³
“ “ perityphlitic.....	7	..	5	I	..	I ¹
“ abdominal, for abscess of abd. wall.....	2	..	I	I	..	..
“ “ “ of the liver.....	2	..	I	..	..	I ²
“ “ fascial fistula.....	I	..	..	..	..	I ⁴
“ “ pelvic tumor.....	I	I	..	I	I	..
“ “ tumor of the liver.....	2	..	..	I	..	I ¹
“ “ general peritonitis.....	I	I	..	..	..	2 ³ 1
“ “ biliary calculus.....	2	..	..	..	..	2 ¹ 2
“ “ band obstructing intestine	I	..	..	..	..	I ³
“ “ extra-uterine pregnancy..	..	I	I	..	..	..
“ “ stenosis of the pylorus..	I	..	I	..	..	..
“ “ cancer of the stomach...	I	..	..	..	..	I ²
“ “ inguinal hernia.....	I	..	..	..	..	I ¹
“ lumbar for hydro-nephrosis.....	I	..	..	I	..	..
“ “ for pyelitis.....	I	..	..	I	..	..
“ “ and fixation for floating kidney..	..	I	..	I	..	..
“ and colotomy for cancer of rectum.....	I	..	..	I	..	..
“ “ stricture of rectum....	I	..	..	I	..	..
“ for perineal fistula.....	5	..	4	I	..	..
“ “ anal fistula.....	26	5	15	16	..	..
“ “ salivary fistula.....	I	..	..	..	I	..
“ “ anal fissure.....	I	I	2	..	..	..
“ “ præpatellar bursitis.....	..	2	I	I	..	..
“ “ urethral calculus.....	I	..	I	..	..	..
“ “ bullet wound of hand....	I	..	..	I	..	..
“ “ tendo-synovitis of the wrist.....	3	..	I	2	..	..
“ for sinus of the abdomen.....	..	I	I	..	..	..
“ “ buttock.....	2	I	I	2	..	..
“ “ chest.....	I	..	I	..	..	..
“ “ foot.....	I	..	..	I	..	..
“ “ “ tubercular.....	..	I	..	I	..	..
“ “ hand, tubercular.....	..	I	..	I	..	..
“ “ rectum.....	I	..	I	..	..	..

IN-PATIENTS—SURGICAL.

Continued

OPERATIONS.	Males.	Females.	RESULT.			
			Cured.	Improved.	Unimproved.	Died.
<i>Incisions—Continued :</i>						
Incision for sinus of the thigh.....	2	..	..	2	..	..
“ “ “ “ tubercular.....	1	..	..	1	..	..
“ “ atresia of the rectum.....	1	..	1	..	..	..
“ “ stricture of the rectum.....	1	3	1	3	..	..
“ “ scrotal hæmatocele	1	..	1	..	..	..
“ “ hydrocele.....	9	..	6	3	..	..
“ adenitis axillary, tubercular.....	1	2	2	1	..	..
“ “ femoral.....	3	1	3	1	..	..
“ “ inguinal.....	22	1	16	7	..	..
“ “ of the neck.....	3	2	3	2	..	..
“ “ “ tubercular.	5	2	3	4	..	..
Herniotomy for femoral hernia	2	2	4	..	..	..
“ “ “ strangulated.....	2	4	4	..	..	2 ^{1 5}
“ for inguinal “	35	3	33	5	..	..
“ “ “ strangulated	9	..	6	1	..	2 ^{1 6}
“ for umbilical hernia .....	..	1	1	..	..	..
Lithotomy, median....	1	..	..	..	..	1 ⁷
“ supra-pubic	2	..	2	..	..	..
Tracheotomy.....	2	1	2	..	..	1 ²
Urethrotomy, internal	15	..	14	1	..	..
“ external.....	8	..	7	1	..	..
“ external and internal.....	12	..	6	5	..	1 ⁸
<i>Operations on Bones and Joints :</i>						
Reduction of dislocation of the ankle.....	1	..	1	..	..	..
“ “ “ clavicle	3	..	3	..	..	..
“ “ “ humerus (sub-clav.)	1	..	1	..	..	..
“ “ “ “ (sub-corac.)	3	1	4	..	..	..
“ “ “ “ (sub. glen.)	8	2	10	..	..	..
“ “ “ patella	1	..	1	..	..	..
“ “ “ radius and ulna.....	11	2	11	1	1	..
“ “ “ wrist....	2	..	2	..	..	..
Excision of the coccyx.....	..	1	1	..	..	..
For floating cartilage in knee-joint (incision)....	1	..	1	..	..	..
For abscess of the humerus.....	..	1	..	1	..	..
For caries of the rib .....	..	1	..	1	..	..
“ “ tarsus	1	..	..	1	..	..
“ “ tibia.....	..	1	1	..	..	..
“ “ vertebræ.....	1	..	1	..	..	..
For necrosis of the clavicle.....	1	..	..	1	..	..
“ “ femur	1	..	..	1	..	..
“ “ humerus	1	..	..	1	..	..
“ “ inf. maxilla.....	1	1	1	1	..	..
“ “ pelvis.....	2	..	1	1	..	..
“ “ rib.....	1	..	1	..	..	..
“ “ scapula.....	2	..	..	1	..	1 ⁴
“ “ tibia.....	8	1	4	5	..	..

IN-PATIENTS—SURGICAL.

Continued.

OPERATIONS.	Males.	Females.	RESULT.			
			Cured.	Improved.	Unimproved.	Died.
<i>Operations on Bones and Joints—Continued:</i>						
For deformity of the femur (osteoclasia).....	1	..	1	..	..	..
For osteitis of the clavicle	1	..	..	1	..	..
" " femur	1	..	..	1	..	..
" " humerus (drilling)	1	..	..	1	..	..
" " tarsus.....	..	1	..	1	..	..
Resection of the carpus.....	1	1	2	..	..	..
" " humerus (for comp. fract.)	1	..	..	..	1	..
" " phalanx.....	1	..	1	..	..	..
" " ankle-joint.....	7	..	3	3	..	1 ²
" " elbow-joint.....	4	1	2	3	..	..
" " knee-joint.....	3	..	..	3	..	..
For ankylosis of the knee.....	1	1	..	2	..	..
For fracture of the clavicle (wiring) ..	1	..	..	1	..	..
" " femur ..	..	1	..	1	..	..
" " humerus, comp. (drainage)....	1	..	..	1	..	..
" " inf. maxilla (wiring)	2	..	1	1	..	..
" " patella (suture).....	6	..	4	2	..	..
" " radius, comp. (drainage).....	1	..	1	..	..	..
Trephining for cerebral hemorrhage.....	2	..	..	..	..	2 ¹ 1
" epilepsy.....	2	..	1	..	..	1 ⁹
" fracture of the skull.....	5	..	3	1	..	1
" tumor of the brain.....	..	1	..	..	..	1 ¹
Osteotomy for genu valgum.....	3	..	1	2	..	..
For fract. skull, comp. (incision and removal bone)	5	..	1	2	..	2 ¹ 1
Irrigation of knee-joint.....	1	..	..	1	..	..
Incision and drainage of knee-joint.....	5	1	2	3	..	1 ¹⁰
For ununited fracture of femur (resection).....	1	..	..	1	..	..
" " humerus (wiring).....	2	..	1	1	..	..
" " radius (resection).....	1	..	..	1	..	..
" " tibia ..	3	..	3	..	..	..
<i>Operations on Blood Vessels and Nerves:</i>						
For varicocele (ligation).....	1	..	1	..	..	..
" (ligation and incision).....	9	..	7	2	..	..
" (resection and incision)	2	..	2	..	..	..
For hemorrhoids, internal (Whitehead)	3	..	3	..	..	..
" " (Allingham).....	6	3	8	..	1	..
For varicose veins (excision)	1	1	2	..	..	..
Ligation of the brachial artery.....	1	..	1	..	..	..
" " palmar artery.....	1	..	1	..	..	..
Resection of infra-orbital nerve.....	1	..	1	..	..	..
" popliteal nerves.....	1	..	..	1	..	..
Suture of musculo-spiral nerve	1	..	1	..	..	..
" ulnar nerve.....	3	..	2	1	..	..
For cirroid aneurism of the scalp.....	1	..	..	..	..	1 ¹

IN-PATIENTS—SURGICAL.

Continued.

OPERATIONS.	RESULT.					
	Males.	Females.	Cured.	Improved.	Unimproved.	Died.
<i>Plastic Operations :</i>						
For cicatricial contraction of the fingers.....	2	..	..	2	..	..
“ “ “ foot.....	1	..	..	1	..	..
“ “ “ neck.	1	..	..	1	..	..
For deformity of the nose.....	2	4	1	4	..	1 ⁴
“ ectropion.....	1	..	..	1	..	..
“ exstrophy of bladder.....	..	2	1	1	..	..
“ hare lip.....	3	5	6	2	..	..
“ lacerated cervix uteri .....	..	1	1	..	..	..
“ “ perineum.....	..	2	2	..	..	..
“ salivary fistula.....	1	..	..	..	1	..
“ urinary fistula.....	1	..	..	1	..	..
“ ulcer of the fingers.....	1	..	..	1	..	..
“ “ hand.....	2	..	..	2	..	..
“ “ leg.....	2	..	2	..	..	..
“ “ mouth.....	1	..	..	1	..	..
“ “ thigh.....	1	..	1	..	..	..
“ “ stump	1	..	1	..	..	..
<i>Unclassified Operations :</i>						
Castration.....	8	..	7	1	..	..
Circumcision.....	12	..	10	2	..	..
For prolapse of uterus (vaginal hysterectomy)....	..	2	1	1	..	..
“ hydrocele (tapping)....	2	..	1	1	..	..
“ talipes varus (tenotomy).....	..	1	1	..	..	..
“ endometritis (curetting).....	..	2	2	..	..	..
“ rectal prolapse.....	2	1	1	2	..	..
“ painful cicatrix (excision).....	1	..	..	1	..	..
“ ulcer of anus (scraping).....	..	1	..	1	..	..
“ “ ankle (circumvallation) .....	..	1	1	..	..	..
“ empyema	4	..	2	2	..	..
“ redundant scrotum (excision).....	1	..	1	..	..	..
Injection of hydrocele.....	1	..	1	..	..	..
Suture of extens. tendons of hand.....	2	..	..	2	..	..
“ quadriceps extens. tendon.....	1	..	1	..	..	..
Litholapaxy	4	..	3	..	..	1
<i>Removal of Tumors :</i>						
Adenoma of the breast.....	..	1	1	..	..	..
Angioma of the shoulder.....	1	..	1	..	..	..
Cancer of the breast.....	..	10	7	2	..	1 ²
“ “ recurrent .....	..	2	2	..	..	..
“ gall bladder.....	..	1	..	1	..	..
“ neck (recurrent).....	3	..	..	3	..	..
Cystic tumor of the breast.....	..	2	2	..	..	..
“ “ “ eye-lid.....	..	1	1	..	..	..
“ “ “ ovary .....	..	7	5	1	..	1 ²
“ “ “ parotid.....	..	1	1	..	..	..

IN-PATIENTS—SURGICAL.

Continued.

OPERATIONS.	RESULT.					
	Males.	Females.	Cured.	Improved.	Unimproved.	Died.
<i>Removal of Tumors—Continued:</i>						
Epithelioma of the arm	2	..	2	..	.	..
“ “ cheek	1	..	..	1	..	..
“ “ ear	1	..	1	..	..	..
“ “ face	1	1	1	1	..	..
“ “ hand	1	..	1	..	..	..
“ “ leg	1	..	..	1	..	..
“ “ lip	7	..	4	3	..	..
“ “ nose (recurrent)	1	..	..	1	..	..
“ “ penis	2	..	2	..	..	..
“ “ side	1	..	..	1	..	..
“ “ sup. maxilla	..	1	..	1	..	..
“ “ tongue	1	1	1	1	..	..
“ “ uterus	..	1	..	1	..	..
“ “ vulva	..	1	1	..	..	..
Fibroma of the uterus	..	5	4	1	..	..
Lipoma of the arm	..	1	.	1	..	..
“ “ back	..	1	1	..	..	..
“ “ forehead	1	..	1	..	..	..
Nævus of the chest	1	..	..	1	..	..
Papilloma of the bladder	1	..	..	1	..	..
“ “ foot	1	..	1	..	.	..
“ “ thyroid gland	..	1	1	..	.	..
Sarcoma of the abdominal wall	..	1	..	1	..	..
“ “ arm	1	..	1	..	..	..
“ “ breast	..	1	1	..	..	..
“ “ leg	1	..	..	1	..	..
“ “ lip	1	..	..	1	..	..
“ “ neck	1	..	1	..	..	..
“ “ ovary	..	1	..	..	.	1 ¹
“ “ sup. maxilla	2	..	1	.	.	1 ¹²
“ “ thigh (recurrent)	1	..	..	1	..	..
“ “ thyroid gland	1	..	..	1	..	..
Totals	496	137	382	206	6	39

CAUSES OF DEATH.

¹ Shock.² Exhaustion.³ General Peritonitis.⁴ General Tuberculosis.⁵ Septicæmia.⁶ Lobar Pneumonia.⁷ Pyro-nephritis.⁸ Chronic Cystitis.⁹ Encephalitis.¹⁰ Osteo-myelitis.¹¹ Pyæmia.¹² Hemorrhage.

IN-PATIENTS—NATIONALITY.

Arabia.....	1	New Zealand.....	1
Australia	4	Nova Scotia.....	1
Austria.....	28	Norway.....	13
Belgium.....	5	Roumania	4
Brazil	1	Russia.....	29
Canada.....	50	Scotland	95
China	5	Spain... ..	12
Cuba	2	Sweden.....	51
Denmark	16	Phillipine Islands.....	1
England	223	Switzerland	20
France.....	51	Turkey	3
Germany	332	United States	2000
Holland	9	Unknown.....	18
Ireland	1000		
Italy.....	89		
Japan	5		
		Total	4069

OUT-PATIENTS.

Treated in Class of Surgery.....	3,206
“ “ General Medicine.....	3,402
“ “ Skin and Venereal Diseases	1,304
“ “ Diseases of Nose and Throat.....	544
“ “ “ Women.....	565
“ “ Orthopædic Surgery....	124
Total.....	9,145

Total number of visits of patients.....39,331.

SUMMARY OF REPORT FOR 1889.

	Males.	Females.	Total.	
Patients remaining in Wards Jan. 1, 1889, { Medical.....	31	20	51	
{ Surgical.....	92	17	109	
Total	123	37	160	
Patients admitted to Wards,..... { Medical.....	999	511	1510	
{ Surgical.....	2114	456	2570	
Total.....	3113	967	4080	
Patients discharged from Wards, {	Cured..... { Medical.. 615	1219
	{ Surgical.. 604	2404
	Improved.... { Medical.. 604	159
	{ Surgical. 1800	287
Unimproved, {	Medical.. 55
	{ Surgical.. 104
Died..... {	Medical.. 207
	{ Surgical.. 80
Total.....	...	....	4069
Patients remaining in Wards Jan. 1, 1890, { Medical.....	56	24	80	
{ Surgical.....	69	22	91	
Total.....	125	46	171	
Operations performed... ..	....	....	633
Out-Patients treated during the year .....	...	....	9145
Number of ambulance calls.....1173.				

IN-PATIENTS—MEDICAL.

DIAGNOSIS.	Males.	Females.	Cured.	Improved.	Unimproved.	Died.
Asphyxia, gas.....	2	..	..	..	..	2
Apoplexy, cerebral and Bright's disease.....	1	..	..	..	..	1
Bright's disease.....	3	..	..	1	..	2
Coma, alcoholic.....	2	..	2	..	..	..
" uræmic.....	7	..	..	2	..	5
Cerebral hæmorrhage.....	4	2	..	..	..	6
Cirrhosis of the liver.....	1	..	..	..	..	1
Empyema.....	1	..	..	..	..	1
Gastro-enteritis.....	2	..	..	..	..	2
General debility and senility.....	..	1	..	..	..	1
Parturition.....	..	1	1	..	..	..
Pericarditis.....	1	..	..	..	..	1
Peritonitis.....	1	..	..	..	..	1
Pernicious malarial fever.....	1	..	..	..	..	1
Phthisis pulmonalis.....	7	1	..	..	..	8
Pneumonia.....	3	2	..	..	..	5
Poisoning, arsenical.....	1	..	..	..	..	1
" carbolic acid.....	1	..	1	..	..	..
" opium.....	1	..	..	..	..	1
Œdema of lungs.....	2	1	..	2	..	1
Total.....	41	8	4	5	..	40

IN-PATIENTS—SURGICAL.

DIAGNOSIS.	Males.	Females.	Cured.	Improved.	Unimproved.	Died.
UNCLASSIFIED INJURIES.						
Fracture of femur—fracture of radius.....	1	..	1	..	..	..
Fracture of ribs, ilium—rupture of urethra.....	1	..	..	1	..	..
Pistol shot wounds of chest and abdomen.....	1	..	..	..	..	1
Incised wounds throat and arm.....	1	..	..	..	..	1
Multiple injuries.....	2	..	1	..	..	1
	6	..	2	1	..	3
LOCAL INJURIES.						
<i>Injuries of Head, Face, and Neck :</i>						
Compound depressed fracture of skull.....	6	3	8	..	..	1
“ “ “ “ with fracture base skull.....	2	..	..	..	..	2
Compound depressed fracture of the supra orbital arch.	1	..	1	..	..	..
Comminuted fracture of skull.....	1	..	..	..	..	1
Abscess of the neck.....	1	..	1	..	..	..
Fracture base of skull.....	6	..	..	..	..	6
Fracture, compound, comminuted, of superior maxilla and malar with extensive laceration.....	1	..	1	..	..	1
Foreign body in œsophagus	1	..	..	..	..	1
Lacerated wounds of the face with fracture of inferior maxilla.....	..	1	1	..	..	..
Pistol shot wound of outer and middle ear.....	1	..	..	1	..	..
“ “ skull, penetrating.....	4	..	1	..	..	3
Punctured wounds of trachea... ..	1	..	..	1	..	..
	25	4	13	2	..	14
<i>Injuries to Chest and Back :</i>						
Fractured ribs, comminuted fracture of sternum.....	..	1	..	1	..	..
Pistol shot wound of chest, penetrating.....	1	1	1	..	..	1
	1	2	1	1	..	1
<i>Injuries to Abdomen and Pelvis :</i>						
Compound fracture pelvis, lacerated perineum, anus and urethra.....	1	..	1	..	..	..
Fracture os innominatum, lacerated wounds abdomen and thigh, with rupture abdominal wall.....	1	..	..	..	..	1
Penetrating stab wound of abdomen.....	7	1	5	..	..	3
Penetrating pistol shot wound of abdomen.....	2	1	2	..	..	1
Rupture urethra	4	..	4	..	..	..
Rupture abdominal viscera.....	1	..	..	..	..	1
Stab wound inguinal region, with division anterior crural nerve.....	1	..	..	1	..	..
	17	2	12	1	..	6

IN-PATIENTS—SURGICAL.

Continued.

DIAGNOSIS.	Males.	Females.	Cured.	Improved.	Unimproved.	Died.
<i>Injuries to Upper Extremities :</i>						
Compound fracture humerus	3	..	2	1	..	..
Compound fracture both bones forearm with extensive laceration.....	1	..	1	..	..	..
Compound fracture both bones forearm with fracture radius (Colles).....	1	..	..	1	..	..
Compound dislocation wrist—fracture radius.....	1	..	..	1	..	..
Dislocation humerus (old) with fracture of clavicle...	1	..	..	1	..	..
Extensive laceration of hand with compound fracture of metacarpal bones.....	1	..	1	..	..	..
Rupture biceps and coraco brachialis muscles.....	1	..	1	..	..	..
	9	..	5	4	..	..
<i>Injuries to Lower Extremities :</i>						
Contusion of hip.....	1	..	..	1	..	..
Compound fracture tibia.....	2	..	2	..	..	..
Compound fracture tibia, with fracture fibula.....	1	..	1	..	..	..
Compound comminuted fracture of tibia and fibula...	2	..	1	..	..	1
Compound comminuted fracture femur.....	1	..	1	..	..	..
Compound fracture metacarpal bones with extensive laceration	1	..	1	..	..	..
Dislocation of astragalus.....	1	..	1	..	..	..
Dislocation (dorsal) of femur with comminuted fracture patella.....	1	..	..	..	..	1
Dislocation medio-tarsal joint.....	1	..	..	..	1 ¹	..
Dislocation lower end fibula, backwards.....	1	..	1	..	..	..
Extensive laceration of heel.....	1	..	..	..	1 ¹	..
“ “ of leg and foot.....	1	..	..	1	..	..
Fracture tibia	1	..	..	1	..	..
“ neck of femur.....	1	..	..	1	..	..
“ femur.....	3	..	3	..	..	..
“ patella.....	11	2	7	5	..	1
“ “ and tibia.....	..	1	..	1	..	..
Pistol shot wound of foot.....	1	..	..	1	..	..
Rupture ligamentum patellæ.....	1	..	..	1	..	..
Thyroid dislocation femur.....	2	..	2	..	..	..
	34	3	20	12	2	3

¹ Subsequently amputated.

IN-PATIENTS—SURGICAL.

Continued.

DIAGNOSIS.	Male.	Female.	Cured.	Improved.	Unimproved.	Died.
SURGICAL DISEASES.						
Abscess—periurethral—extravasation of urine	1	..	1	..	..	..
Acute intestinal obstruction.....	1	..	..	1	..	..
Acute emphysematous gangrene.....	1	..	..	..	..	1
Caries of rib.. .....	..	1	1	..	..	..
Caries of ankle joint.....	1	..	..	1	..	..
Cellulitis, floor of mouth and neck.....	..	1	1	..	..	..
Fistula in ano.....	2	..	2	..	..	..
Floating cartilage knee joint.....	1	..	1	..	..	..
Hæmaturia.....	1	..	1	..	..	..
Hernia, congenital inguinal—strangulated.....	2	..	1	..	..	1
“ reducible, inguinal and femoral.....	1	..	1	..	..	..
“ “ “	1	..	1	..	..	..
Hydrocele	1	..	1	..	..	..
Extravasation of urine—no injury.....	1	..	..	..	..	1
Stricture of urethra.....	3	..	3	..	..	..
Subperiosteal abscess of scalp .....	..	1	..	1	..	..
Tuberculosis, sheath of tendon of exterior prop. poll.....	1	..	1	..	..	..
Appendicitis	1	..	1	..	..	..
	19	3	16	3	..	3

IN-PATIENTS—SURGICAL.

OPERATIONS.	Males.	Females.	Cured.	Improved.	Unimproved.	Died.
Amputation of foot.....	2	..	2	..	..	..
“ forearm.....	1	..	1	..	..	..
“ leg.....	5	..	3	1 ¹	..	1
Arthrotomy for unreduced dislocation thumb.....	1	..	1	..	..	..
“ for dislocation medio-tarsal joint.....	1	..	1	..	..	..
“ for unreduced dislocation of humerus....	1	..	..	..	1 ¹	..
Aspiration of bladder.....	2	..	2	..	..	..
Excision ends of fragments of fracture of humerus...	1	..	1	..	..	..
Excision of fragments of compound comminuted frac- ture of femur.....	1	1	..	1 ³	..	1 ²
Exploration pistol shot wound of ankle.....	1	..	..	1 ¹	..	..
For necrosis of ankle joint.....	1	..	..	1 ³	..	..
“ compound depressed fracture skull.....	8	2	6	2 ⁴	..	2 ⁵
“ compound comminuted fracture radius and ulna..	1	..	..	1 ¹	..	..
“ extensive laceration face and wrist.....	..	1	1	..	..	..
“ extensive laceration of foot.....	1	..	..	..	1	..
“ fistula in ano.....	3	..	3	..	..	..
“ coraco brachialis and biceps muscles.....	1	..	1	..	..	..
“ pistol shot wound skull, penetrating.....	2	..	1	..	..	1 ⁶
“ necrosis of tibia.....	1	..	1	..	..	..
“ stab wound inguinal region with suture anterior crural nerve.....	1	..	..	1 ³	..	..
“ tuberculosis sheath of tendon extensor prop. poll	1	..	1	..	..	..
Herniotomy (radical cure), femoral and inguinal.....	1	..	1	..	..	..
“ strangulated inguinal hernia.....	1	..	..	..	..	1 ⁷
“ “ congenital inguinal hernia...	1	..	1	..	..	..
“ incarcerated inguinal hernia.....	1	..	1	..	..	..
Injection, hydrocele.....	1	..	1	..	..	..
Incision and drainage cellulitis of neck and floor of mouth.....	..	1	1	..	..	..
Incision, deep abscess of neck.....	1	..	1	..	..	..
Laparotomy, for penetrating pistol shot wound of abdomen.....	2	1	2	..	..	1 ⁸
Laparotomy, for penetrating stab wound of abdomen..	6	1	3	..	..	4
“ for acute intestinal obstruction.....	1	..	..	1 ⁴	..	..
Reduction, thyroid dislocation of femur.....	2	..	2	..	..	..
“ dorsal “ “ ..	2	..	1	..	..	1 ⁹
“ dislocation head of fibula.....	1	..	1	..	..	..
“ old dislocation of humerus.....	1	..	..	1 ⁴	..	..
“ dislocation lower tibio-fibular joint.....	1	..	1	..	..	..
“ compound dislocation wrist.....	1	..	..	1 ¹	..	..
Removal foreign body from œsophagus.....	1	..	..	..	..	1 ¹⁰
“ epithelioma of lip.....	2	..	2	..	..	..
“ floating cartilage from knee.....	1	..	1	..	..	..
“ bullet from middle ear.	1	..	..	1 ¹	..	..
“ vermiform from appendix.....	1	..	1	..	..	..
Sequestrotomy for caries of rib.....	..	1	1	..	..	..
Subcutaneous ligation for fracture patella.....	11	3	6	7 ⁴	..	1 ⁹
Tracheotomy.....	2	..	1	..	..	1 ¹¹
Trephining for compound fracture of skull.....	2	..	1	..	..	1 ⁶
“ for penetrating pistol shot wound of skull.	1	..	..	..	..	1 ⁸

IN-PATIENTS—SURGICAL.

Continued.

OPERATIONS.	Male.	Female.	Cured.	Improved.	Unimproved.	Died.
Urethrotomy, internal, for strictures.....	1	..	1	..	..	..
“ external, for ruptured urethra.....	3	..	3	..	..	..
“ “ and internal for strictures.....	2	..	2	..	..	..
“ “ “ for extravasation urine.....	1	..	..	..	..	1 ^{1 2}
Wiring bones face and skull for compound comminuted fracture.....	1	..	1	..	..	..
Total number operations.....	89	11	61	19	2	18

CAUSES OF DEATH.

¹ Under treatment.² Fracture base.³ Trans. to N. Y. Hospital.⁴ “ Bellevue.⁵ Fracture base.⁶ Laceration brain.⁷ Septi peritonitis.⁸ Shock.⁹ Bright's.¹⁰ Broncho. pneumonia.¹¹ Uræmia.¹² Septicaemia.

OUT-PATIENTS—SURGICAL.

OPERATIONS.

Amputation fingers and toes.....	50
Aspiration of bladder.....	1
Catheterization.....	58
Circumcision.....	3
Excision metacarpal bone of thumb.....	1
Exsection of phalangeal joint.....	1
Extraction teeth.....	14
For bursitis olecranon.....	2
“ “ prepatellar.....	2
“ contraction palmar fascia.....	1
“ epistaxis, plugging anterior nares.....	12
“ “ “ and posterior nares.....	1
“ ganglion of wrist, removed.....	1
“ hydrocele, tapping.....	10
“ ingrowing toe-nail.....	15
“ multiple injuries hand.....	4
“ necrosis metacarpal bones.....	2
“ “ of phalanges.....	2
Incision, abscess.....	212
“ cellulitis.....	363
“ exploratory.....	2
“ meatus urethra.....	3
Ligation arteries, brachial.....	1
“ radial.....	4
Ligation of hemorrhoids.....	2
Nerve suture.....	3
Reduction dislocations.....	138
“ paraphimosis.....	1
“ prolapsus ani.....	8
Removal, foreign bodies.....	268
“ tumors.....	6
Taxis for hernia.....	13
Tenorrhaphy.....	37
Total.....	1,241

OUT-PATIENT DEPARTMENT.

SUMMARY.

	Males.	Females.	Total.
Medical patients.....	1,651	140	1,791
Surgical “.....	3,704	372	4,076
Injuries.....	12,513	1,001	13,514
Total.....	17,868	1,513	19,381

Total number of dressings..... 65,677.

OUT-PATIENTS—SURGICAL.

	Fractures.	Dislocations.
Astragalus.....	1	..
Carpus.....	..	1
Clavicle.....	58	7
Femur.....	4	1
Fibula.....	25	0
Humerus.....	58	49
Malar.....	1	..
Maxilla, superior....	3	..
“ inferior.....	21	17
Metacarpal.....	66	2
Metacarpo, phal. joint of thumb....	..	5
Metatarsal.....	10	2
Nasal.....	27	..
Patella.....	5	..
Phalanges.....	283	39
Pisiform.....	1	..
Radius.....	130	4
“ and ulna.....	19	14
Ribs.....	115	..
Scapula.....	4	..
Skull, vault.....	10	..
Tibia.....	10	..
“ and fibula.....	6	..
Ulna.....	45	..
Zygoma.....	2	..
Total.....	904	141

AMBULANCE SERVICE.

Total number ambulance calls....	2,329	Tombs.....	1
<i>Transferred to other Hospitals:</i>		Castle Garden.....	8
Bellevue Hospital.....	575	Board of Health.....	5
New York “.....	345	Courtlandt Street Elevated Station..	1
Trinity “.....	3	Chambers Street “.....	1
St. Vincent's “.....	1	Franklin Street “.....	1
St. Francis “.....	9	Chambers Street Ferry.....	1
St. Luke's “.....	2	Liberty Street Ferry.....	1
Maternity “.....	3	Courtlandt Street Ferry.....	1
German “.....	1	Staten Island Ferry.....	1
French “.....	1	Fall River Boat.....	1
Brooklyn ambulance.....	31	Grand Central Depot.....	1
Home.....	37	Manhattan Eye and Ear Hospital...	1
Precinct No. 1.....	1		
“ No. 2.....	1	Total.....	1,034

SUMMARY OF REPORT FOR 1889.

WARD PATIENTS:			
Patients remaining in Wards January 1st, 1889.....		6	
Patients admitted to Wards during 1889		174	
Total number treated in Wards .....	...	...	180
Patients discharged from Wards {	Cured.....	73	
	Improved....	29	
	Unimproved.....	2	
	Died.....	70	174
Patients remaining January 1st, 1890.....		6	180
RECEPTION WARD:			
Total number of patients treated.....	....	....	1,716
OUT-PATIENT DEPARTMENT:			
Total number of patients treated.....	....	....	19,381
Operations, Out-patient.....	....	....	1,241
“ in Wards.....	....	....	100
Deaths from injuries.....	....	....	28
AMBULANCE REPORT:			
Number of transfers .....	....	....	1,034
“ of calls... ..	....	....	2,329

JAS. W. PROCTOR, M. D.,
House Surgeon.